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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/590,406	10/04/2006	Iwan Beuvink	33584-US-PCT	6097	
1095 NOVARTIS	7590 08/10/200	9	EXAMINER		
CORPORATE ONE HEALTH	INTELLECTUAL PRO	MARTINELL, JAMES			
	ER, NJ 07936-1080	ART UNIT	PAPER NUMBER		
			1634		
		MAIL DATE	DELIVERY MODE		
			08/10/2009	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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Office Action Commence		*	Application No.		Applicant(s)		
			10/590,406		BEUVINK ET AL.		
Office Action Summary			Examiner		Art Unit		
			James Martinel		1634		
	ILING DATE of this commun	nication appea	ars on the cov	er sheet with the c	orrespondence ad	ldress	
WHICHEVER - Extensions of time after SIX (6) MON - If NO period for re - Failure to reply wi Any reply receive	ED STATUTORY PERIOD F IS LONGER, FROM THE N e may be available under the provisions ITHS from the mailing date of this commitable in the set of extended period for reply d by the Office later than three months an adjustment. See 37 CFR 1.704(b).	MAILING DAT s of 37 CFR 1.136(a munication. tatutory period will a y will, by statute, ca	E OF THIS C (a). In no event, hor apply and will expire ause the application	OMMUNICATION wever, may a reply be time e SIX (6) MONTHS frome to become ABANDONEL	I.  ely filed the mailing date of this coorsists U.S.C. § 133).		
Status							
2a)☐ This acti 3)☐ Since th	sive to communication(s) file on is <b>FINAL</b> . is application is in condition accordance with the pract	2b)⊠ This ac for allowance	ction is non-fi	ormal matters, pro		e merits is	
Disposition of Cl	aims						
4a) Of th 5)  Claim(s) 6)  Claim(s) 7)  Claim(s) 8)  Claim(s) Application Pape 9)  The spec 10)  The draw Applicant Replacen	a.4,6-10,13 and 14 is/are per above claim(s) is/a   14 is/are allowed.  3.4,6.8-10 and 13 is/are reconstruction is objected to estriction is objected to by the ring(s) filed on is/are may not request that any objected to reduce the reconstruction is objected to enter drawing sheet(s) including or declaration is objected to	ipected.  ction and/or e  e Examiner.  a) □ acceptection to the drag the correction	election required of the service of	ement. Djected to by the E d in abeyance. See he drawing(s) is obj	37 CFR 1.85(a). ected to. See 37 CI	• •	
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Priority under 35 U.S.C. § 119  12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) All b) Some color None of:  1. Certified copies of the priority documents have been received.  2. Certified copies of the priority documents have been received in Application No  3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.							
2) 🔲 Notice of Drafts	nces Cited (PTO-892) person's Patent Drawing Review (I losure Statement(s) (PTO/SB/08) I Date	PTO-948)	4) 5) 6)	Interview Summary Paper No(s)/Mail Da Notice of Informal Pa Other:	te		

Application/Control Number: 10/590,406

Art Unit: 1634

The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

Claims 3, 4, 6, 8-10, and 13 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. The claims are incomplete because they do not recite any step of treatment or action that would follow from any particular result in the determination of p53 gene or expression status (claims 3, 4, 5, and 8-10) or p21 expression (claim 13). Inclusion of such step or steps would be sufficient to overcome this rejection.

Claims 3, 4, 6, 8-10, and 13 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter. This rejection is repeated for reasons already of record (*e.g.*, Office action mailed December 23, 2008, page 3). The claims do not recite or result in a transformative result, but merely recite methods of comparison. For example, there are no steps for treating a subject as a result of the claimed methods. Inclusion of such step or steps would be sufficient to overcome this rejection.

Claim 7 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Claim 14 is allowable over the prior art of record.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to James Martinell whose telephone number is (571) 272-0719.

The examiner works a flexible schedule and can be reached by phone and voice mail.

Alternatively, a request for a return telephone call may be e-mailed to <a href="maileo-maile

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James (Doug) Schultz, can be reached on (571) 272-0763.

Application/Control Number: 10/590,406 Page 3

Art Unit: 1634

## **OFFICIAL FAX NUMBER**

The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300. Any Official Communication to the USPTO should be faxed to this number.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to (571) 272-0547.

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/James Martinell/ Primary Examiner Art Unit 1634